# **CERES Subsystem Delivery Schedule – July 2008**

# (Next Science Team Meeting – Fall 2008 in New York, NY)

| Subsystem                       | Preliminary<br>Delivery<br>Memo to CM | Delivery to<br>CERES CM | Release to<br>Langley DAAC | Reason for Delivery   | CERESlib<br>Delivery<br>Needed | New<br>PGE(s) | Certified<br>Platform(s) |
|---------------------------------|---------------------------------------|-------------------------|----------------------------|---|--------------------------------|---------------|--------------------------|
| TISA<br>Averaging<br>(SCCR 677) | July 16                               | July 18                 | July 25                    | To correct an error that was in the previous delivery.  |                                |               | warlock &<br>magneto     |
| TISA<br>Averaging<br>(SCCR 650) | August 1                              | August 15               | August 22                  | Support Terra Edition2E and Aqua<br>Edition2B SRBAVG1-3 and Daily<br>processing. New PGEs: CER10.0P1,<br>CER10.0P2, & CER10.0P3.              |                                | X             | warlock &<br>magneto     |
| CERESlib                        | August 8                              | August 22               | August 29                  | New Toolkit.  |                                |               | warlock &<br>magneto     |
| Regrid MOA                      | August 8                              | August 22               | August 29                  | G5 for Edition2 on magneto.   |                                |               | warlock & magneto        |
| GGEO<br>(SCCR 653)              | August 15                             | August 29               | September 5                | Final coefficient delivery for 11/05 - 12/05. Initial coefficient delivery for 1/06 - 12/06. Code delivery to support Beta10 GGEO processing. |                                |               | warlock &<br>magneto     |
| ERBE-like                       | August 15                             | August 29               | September 5                | To process on magneto.  |                                |               | warlock &<br>magneto     |
| TISA Gridding                   | September 5                           | September 19            | September 26               | PMOA delivery dealing with overlap file checking and reading G5-CERES MOA input. Also, support Beta2-Edition3 SFC processing.                 |                                |               | warlock &<br>magneto     |

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|-----------------------|---------------------------------------|-------------------------|----------------------------|---|--------------------------------|---------------|--------------------------|
| Clouds                | September 5                           | September 19            | September 26               | Edition2 on magneto.  |                                |               | warlock &<br>magneto     |
| Inversion             | October 10                            | October 17              | October 24                 | Edition2 on magneto.  |                                |               | warlock &<br>magneto     |
| Instantaneous<br>SARB | October 17                            | October 31              | November 7                 | Terra Edition2 on magneto.  |                                |               | warlock &<br>magneto     |
| TISA Gridding         | October 31                            | November 14             | November 21                | Edition2 on magneto.  |                                |               | warlock &<br>magneto     |
| GGEO                  | Fall                                  |                         |                            | To process on magneto.  |                                |               | warlock &<br>magneto     |
| TISA Gridding         | Winter                                |                         |                            | New PGE 9.0P2 (?) for new ISCCP-D2-like-Flux (?) product.             |                                | X             | warlock &<br>magneto     |
| GGEO                  | Spring 2009                           |                         |                            | New PGE 11.7P2 (?) for new ISCCP-D2-like-Merge (?) product.           |                                | X             | warlock &<br>magneto     |
| Regrid MOA            | ???                                   |                         |                            | To process the G5 CERES data that will be coming to support Edition3. |                                |               | warlock &<br>magneto     |
| Clouds                | ???                                   |                         |                            | Support TRMM VIRS-only processing of August 2001 forward.             |                                |               | warlock &<br>magneto     |
| Inversion             | Two to four weeks after Clouds        |                         |                            | Support TRMM VIRS-only processing.                                    |                                |               | warlock & magneto        |

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|-----------------------|---------------------------------------|-------------------------|----------------------------|---|--------------------------------|---------------|--------------------------|
| Inversion             | ???                                   |                         |                            | Support Beta2-Edition3 processing.  |                                |               | warlock &<br>magneto     |
| TISA Gridding         | Two weeks after Inversion             |                         |                            | PMOA delivery dealing with overlap file checking and reading G5-CERES MOA input. Also, support Beta2-Edition3 SFC processing. |                                |               | warlock&<br>magneto      |
| Instrument (SCCR 641) | ???                                   |                         |                            | Delivery of simulated IES PGE to support TRMM VIRS-only processing. New PGE: CER1.0P1.  |                                | X             | warlock &<br>magneto     |

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